



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## \*BIBDATASHEET\*

CONFIRMATION NO. 8905

Bib Data Sheet

SERIAL NUMBER 10/712,744	FILING DATE 11/13/2003  RULE	CLASS 585	GROUP ART UNIT 1626	ATTORNEY DOCKET NO. A01332A
-----------------------------	---------------------------------------	--------------	------------------------	-----------------------------------

## APPLICANTS

Leonard Edward Bogan JR., Hatfield, PA;

Anne Mae Gaffney, West Chester, PA;

Scott Han, Lawrenceville, NJ; Michele Doreen Heffner, Chalfont, PA;

Ruozhi Song, Wilmington, DE;

Donald Lee Zolotorofe, Ivyland, PA;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a DIV of 10/307,780 12/02/2002 PAT 6,700,029  
 which claims benefit of 60/336,582 12/04/2001

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 02/10/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY PA	SHEETS DRAWING 0	TOTAL CLAIMS 21	INDEPENDENT CLAIMS 3
Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Examiner's Signature		Initials			

## ADDRESS

21898

ROHM AND HAAS COMPANY

PATENT DEPARTMENT

100 INDEPENDENCE MALL WEST

PHILADELPHIA, PA

19106-2399

## TITLE

Processes for the preparation of olefins, unsaturated carboxylic acids and unsaturated nitriles from alkanes

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
RECEIVED		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )